Original / Duplicate / Triplicate

CONTRACT CERTIFICATE

No: (For other Works) Date:.....

JOB Code :- 012-20-000008 Sub-Division :- Shettyhalli Vr.No:..... Date:.....

Division:-Dasarahalli Cash Book

Bill Recived No. Date:..... Head of Account:- P 1771

Name OF Work : - Construction of Strishakti Bhavan at Abbigere in ward no 12 Shettyhalli, Shettyhalli Sub division

Name of Contractor and Full Address:- Sri. Shankarappa M, #32, Nisarga Road, Muneshwara Nagara, Sunkadakatte Bengalru 560091

Work Order No:- EE /DD/WO/579/2019-20 Date 16.03.2020

Certificated that the measurements were taken by me on 27/7/22, 1/8, 3/8, 4/8, 19/8, 23/8, 18/9, 21/9, 20/10, 12/11, 13/12/22 ; and recorded on Page 101/209 to 491215 of Measurement Book No 4913/21-22 and that work is satifactorily executed.

Contractor

Office - In - Charge of work

Certified that the measurement were checked by me on 13/12/22 And fund correct. The work and the Contractor has not previously received any advance on this security.

Thease Materials are of an imperishable nature and are all required by the contractor for immediate use on the work in Connection with items. For which rates for finished work have been agreed upon. A formal agreement signed and executed by Contractor is recorded in the office.

Sub-Division-Officer

II Memorandum of Payment

1. Total Value of work done or supplies made as per Account Within	.....	Bill Amount → 9449441 = ω
2. Deduct amount to be held in reserve being.....percent Rs.....	.....	
3. Balance		3485798 = ω
4. Deduct Payment:-		
a) Amount or previous payment as in the Office Cash Book Vr. No.....Dated.....S.D. No.....		L Cess (LWC) → 4951203 = ω
Amount adjusted towards cash advance recovery of		Royalty IT → 49512 = ω
b) Payments cost of store or other materials supplied		EGST LWC → 49512 = ω
now made Recovery of amount creditable to his other work	418296 = ω	SGST CGST → 4951 = ω (-)
Amount paid on this bill cheque/cash	3904094 = ω	FSD Rly → 17795 = ω
5. Balance being unpaid value of work done held in reserve. Total	5545347 = ω	CBF CGST → 49512 = ω
6. Deduct Cash advance made on the office Cash Book Vr. No	.....	SGST → 49512 = ω
7. Net amount due to or from contractor Unadjustment items	.....	FINE Fine → 2840 = ω
8. Advance to contractor for materials brought site (as detailed) within	596363 = ω	
Value of Government materials supplied.	(-) 22634 = ω	
Total Amount adjusted	5740009 = ω	TOTAL 5740009 = ω

(for use in the office)

Received Rs.....in words.....

.....

.....by cash and by adjustment of Payments as per mamorandum.

(In final settlement of all demands)

Witness:-

1

2

Receipt Stamp

Date:..... Signature of Contractor.

Paid by me by cheque No.....Date.....

Cash Rs.....

Date.....initial of officer making payment

Audited and admitted for Rs. 596363 = ω

Passed by Cheque for Rs. 5740009 = ω

Fifty Seven lakh Forty Thousand and Nine my

by adjustment 22634 = ω

Accounts Superintendent Dated..... Executive Engineer

B.B.M.P Dasarahalli Division

Sl. No	Description of Work	Unit	As per Shedule B			Previous measurement		Present measurement			Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
1	Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled after breaking of clods and neatly dressed as per specifications.	Cum	384.00	240.00	92160.00	384.00	92160.00	0.00	240.00	0.00	384.00	92160.00
2	KSRB 2-2.2 : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications.	Cum	348.50	399.00	139051.50	206.10	82234.00	141.93	399.00	56630.07	348.03	138864.07
3	Providing and Filling in foundation with granite / trap broken metal 100mm. and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete as per specifications. specification.	Cum	40.75	2500.00	101875.00	40.72	101800.00	0.00	2500.00	0.00	40.72	101800.00
4	KSRB 4-1.2 : Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum	62.07	6500.00	403455.00	56.15	364975.00	5.91	6500.00	38434.50	62.06	403439.50
5	KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.	Cum	55.77	6000.00	334620.00	51.98	311880.00	3.78	6000.00	22653.00	55.75	334533.00

Sl. No	Description of Work	Unit	As per Shedule B			Previous measurement		Present measurement			Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
6	KSRB 5.3-3 : Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per	Cum	17.91	6000.00	107460.00	15.75	94500.00	2.16	6000.00	12957.00	17.91	107457.00
7	KSRB 15.1.3 Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications.	Sqm	35.73	110.00	3930.30	31.50	3465.00	4.73	110.00	519.75	36.23	3984.75
8	KSRB 4-1.6 ; Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, ncluding cost of all materials, labour, HOM of machinery, curing complete as	Cum	9.30	6000.00	55800.00	0.00	0.00	9.30	6000.00	55822.50	9.30	55822.50
	KSRB 2.3 : Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications.	Cum	348.50	140.00	48790.00	346.50	48510.00	0.00	140.00	0.00	346.50	48510.00
	KSRB 4.2.8: Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 20kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 46cum, with superplastisiser @3lts confirming to IS9103-99 Reaffirmed-2008, machine mixed, concrete laid in ers not exceeding 15 cms thick, vibrated for all works in und floor level for roof slabs, staircase, lintles, and ms retaining walls, return walls, walls (any thickness) ding attached plasters, columns, pillars, posts, struts, resses, string or lacing courses, parapets, coping, bed ks, anchor blocks, plain window cills, fillets etc., ding cost of all materials, labour, HOM of machinery, ng. complete as per specifications.	Cum	175.082	8000.00	1400656.00	116.14	929119.68	61.45	8000.00	491613.28	177.59	1420732.96
	Description of Work		Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
	KSRB 4.2.10 : Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 24kgs, with 12mm and down size graded granite metal coarse aggregates @0.05175cum and fine aggregtes @ 0.0345cum. with superplastisiser @0.225lts, machine	Sqm	14.40	500.00	7200.00	14.40	7200.00	0.00	500.00	0.00	14.40	7200.00

Sl No	Description of Work	Unit	Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
11	KSRB 4.2.10 : Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 24kgs, with 12mm and down size graded granite metal coarse aggregates @0.05175cum and fine aggregtes @ 0.0345cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 7.5 cms. average thickness, upto ground floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications.	Sqm	14.40	500.00	7200.00	14.40	7200.00	0.00	500.00	0.00	14.40	7200.00
12	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 - TMT bars Fe 500	MT	21.89	82000.00	1794570.00	12.23	1002860.00	9.66	82000.00	792120.00	21.89	1794980.00
13	KSRB 4-6.5 : Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, post and struts, square / rectangular/ polygon in plan including cost of all materials, labour complete as per specifications.	Sqm	231.70	400.00	92680.00	182.62	73048.00	49.17	400.00	19668.00	231.79	92716.00
14	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specifications	Sqm	602.84	280.00	168795.20	268.61	75210.80	308.37	280.00	86343.60	576.98	161554.40
15	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc., including edges including cost of all materials, labour complete as per specifications.	Sqm	14.40	300.00	4320.00	12.60	3780.00	1.80	300.00	540.00	14.40	4320.00

SL No	Description of Work	Unit	As per Shedule B			Previous measurement		Present measurement			Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
16	KSRB 4-6.11 :Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specificaiton.	Sqm	24.24	513.00	12435.12	12.12	6217.56	0.00	513.00	0.00	12.12	6217.56
17	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaitons.	Sqm	468.25	594.00	278140.50	220.32	130870.08	247.30	594.00	146896.20	467.62	277766.28
18	Providing and constructing precast concrete solid blocks with compressive strength not less than 3.5 Newton per sqmm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x20x20cms conforming to I.S: 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications.	Sqm	466.72	1200.00	560064.00	131.64	157968.00	335.53	1200.00	402630.00	467.17	560598.00
19	Providing Honne wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications.	Cum	0.60	120000.00	72000.00	0.00	0.00	0.55	120000.00	65988.00	0.55	65988.00
20	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures)	Sqm	18.90	5050.00	95445.00	0.00	0.00	13.55	5050.00	68402.25	13.55	68402.25

Sl. No	Description of Work	Unit	Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
21	*Providing and fixing M.S.grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifications.*	kgs	1224.72	90.00	110224.80	0.00	0.00	1202.25	90.00	108202.50	1202.25	108202.50
22	Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using four track window frame of size 122.2x31.75mm. for bottom section 1.1mm thick, weight 1.205 kg/m; sides and top sections 1.2 mm. thick weight 1.093 kg/m; shutter section comprising top and bottom section of size 40mmx18mm wall thickness 1.25mm. weight 0.417 kg./m, shutter sideouter 40mmx18mm. wall thickness 1.25mm. weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm. weight 0.469 kg/m; shutters mounted on nylon rollers with approved quality of fixtures such as aluminium handles, tower bolts etc.; providing and fixing 5.5mm. thick plain glass for shutters fitted with rubber beading including cutting to required length, joints mitred subdividing the frame, tenonned and rivetted in the assembled frame to be stiffened with end clips at corners, angles etc.; fixed to the walls, lintels, floor beams;cills, as the case may be with necessary steel screws, raul plugs, or teak wood gatties including cutting masonry or concrete and making good the original surface using cement mortar; aluminium sections pretreated for removal of any rust and coated with greasy materials for non adhesion of mortar and other sticky materials; (this coating should be cleaned after installation) including cost of materials, fixtures, labour and HOM of machinery complete as per specifications. using aluminium section anodized to 12 - 15 microns.	Sqm	60.48	4000.00	241920.00	0.00	0.00	56.80	4000.00	227200.00	56.80	227200.00

Sl. No	Description of Work	Unit	As per Shedule B			Previous measurement		Present measurement			Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
23	Providing 18mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.	Sqm	453.69	270.00	122496.30	0.00	0.00	453.69	270.00	122496.30	453.69	122496.30
24	Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to ceiling including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.	Sqm	390.72	210.00	82051.20	0.00	0.00	390.72	210.00	82051.20	390.72	82051.20
25	Providing lime rendering for plastering to wall and ceiling, including cost of materials, labour, curing complete as per specifications.	Sqm	844.41	30.00	25332.30	0.00	0.00	844.41	30.00	25332.30	844.41	25332.30
26	Providing 20mm thick cement plaster in single coat with cement mortar 1:3, to stone masonry & concrete surface including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.	Sqm	498.94	300.00	149682.00	0.00	0.00	497.21	300.00	149161.50	497.21	149161.50
27	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite / Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 1200mm	Sqm	383.60	3000.00	1150800.00	0.00	0.00	383.60	3000.00	1150800.00	383.60	1150800.00

			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	
28	Providing and laying integral cement based waterproofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc., consisting of following application. (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with proprietary water proofing compound conforming to IS:2645 over the RCC slab after cleaning the surface before treatment. (b) Laying cement concrete using broken brick bats 25mm to 100mm size with 50% of cement mortar 1:5 admixed with proprietary water proofing compound conforming IS:2645 over 20mm thick layer of cement mortar 1:5 admixed with proprietary water proofing compound to required slope and treating similarly the adjoining walls upto 300mm height including rounding off junctions of walls and slabs. (c) After two days of proper curing, applying a second coat of cement lurry admixed with proprietary water proofing compound (d) Finishing the surface with 20mm thick jointless cement mortar of mix 1:4 admixed with proprietary water proofing compound and finally finishing the surface with trowel and neat cement slurry and making of 300x300mm square. (e) The whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing and for final test including cost of materials, labour complete as per specifications.	Sqm	224.40	1000.00	224400.00	0.00	0.00	224.40	1000.00	224400.00	224.40	224400.00
29	Providing and fixing on wall surface 4.0 kg / sq.cm H.D.P.E. rain down water pipes 90 mm outer dia. approved make and brand with necessary specials like shoes, bends and offsets fixed with iron clamps, wall plugs, screws, including cost of materials, labour, complete as per specifications	mtr	100.00	460.00	46000.00	0.00	0.00	100.00	460.00	46000.00	100.00	4600

Sl. No	Description of Work	Unit	As per Shedule B			Previous measurement		Present measurement			Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
30	Providing and fixing white vitreous china clay, water closet European type (Pedestal type, P-trap) with black solid plastic seat and lid, C.P brass hinges, rubber buffers. 10 litre low level, P.V.C flushing cistern (all are approved make) with fittings, C.I / M.S brackets, 40mm diameter flush bend with fittings and clamps, overflow arrangements with special and 25mm mosquito proof coupling of approved design, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications.	Each	4.00	5700.00	22800.00	0.00	0.00	2.00	5700.00	11400.00	2.00	11400.00
31	Providing and fixing white vitreous china clay, flat back wash basin size 630x450mm with a single 15mm C.P brass pillar tap with C.I / M.S brackets, 32 mm C.P. brass waste of standard pattern, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications. Specification No. KBS 11	Each	4.00	3500.00	14000.00	0.00	0.00	4.00	3500.00	14000.00	4.00	14000.00
32	Providing and fixing white vitreous china clay, flat back, lipped front urinal basin of 430x260x350mm with 5 litres PVC automatic flushing cistern, C.I / M.S brackets, standard flush pipe and C.P. brass spreaders with brass unions and G.I. clamps complete painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications.	Each	4.00	3500.00	14000.00	0.00	0.00	2.00	3500.00	7000.00	2.00	7000.00
33	Providing and fixing colour glazed tiles of size 300mmx450mm for walls with borders of size 300x100mm, set in Cement Mortar 1:3 and pointed with white cement with matching colour pigment with necessary curing, cleaning including providing and removing scaffolding wherever necessary etc., complete. The work includes cost of all materials, labour charges for all items of work, hire	Sqm	59.04	1250.00	73800.00	0.00	0.00	54.42	1250.00	68025.00	54.42	68025.00
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
No												
34	Providing and fixing 7.5 cms to 15.00 cms dia NP grating 100 mm dia.	Each	12.00	180.00	2160.00	0.00	0.00	12.00	180.00	2160.00	12.00	2160.00
35	Providing and fixing CI Nahani trap of approved make conforming to ISI specifications and construction of Cistern in M-15 as per directions (Rate is inclusive of cost of materials and fixtures and conveyance of materials to work spot). - 10cms x 7.5cms	Each	8.00	300.00	2400.00	0.00	0.00	8.00	300.00	2400.00	8.00	2400.00
	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for											

No			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	
34	Providing and fixing 7.5 cms to 15.00 cms dia NP grating 100 mm dia.	Each	12.00	180.00	2160.00	0.00	0.00	12.00	180.00	2160.00	12.00	2160.00
35	Providing and fixing CI Nahani trap of approved make conforming to ISI specifications and construction of Cistern in M-15 as per directions (Rate is inclusive of cost of materials and fixtures and conveyance of materials to work spot). - 10cms x 7.5cms	Each	8.00	300.00	2400.00	0.00	0.00	8.00	300.00	2400.00	8.00	2400.00
36	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement & the cost of cutting chases & making good the same including testing of joints complete. (Concealed work including cutting chases and good the walls etc.) - 20mm nominal OD pipes	mtr	150.00	300.00	45000.00	0.00	0.00	150.00	300.00	45000.00	150.00	45000.00
37	Providing and fixing in position brass stop cock of approved quality 15mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification	Each	12.00	180.00	2160.00	0.00	0.00	12.00	180.00	2160.00	12.00	2160.00
38	Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) 20mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.	Each	6.00	441.00	2646.00	0.00	0.00	6.00	441.00	2646.00	6.00	2646.00
39	Providing NP/CP waste unions conforming to ISI specifications and fixing them in position as per directions including cost of materials, fixtures and conveyance to work spot etc., complete. - for 32mm dia	Each	6.00	135.00	810.00	0.00	0.00	6.00	135.00	810.00	6.00	810.00
40	Constructing brick masonry inspection chamber 500x700mm, and 450mm depth, (clear inside dimension) for pipeline with one or two inlets, using table moulded non-modular bricks of class designation 50 in cement mortar 1:5, C.I cover with frame (light duty) 450x450mm	Nos	4.00	5771.00	23084.00	0.00	0.00	4.00	5771.00	23084.00	4.00	23084.00

Sl. No	Description of Work	Unit	As per Shedule B			Previous measurement		Present measurement			Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
41	Providing and placing on terrace, polyethylene water storage tanks with manhole lid and suitable locking arrangements, making holes of suitable diameter for inlet, outlet and over flow pipes, including cost of all materials, labour, transport charges, HOM of equipments and testing complete as per specifications.(For 1000 litre capacity) Specification	Nos	2.00	9144.00	18288.00	0.00	0.00	2.00	9144.00	18288.00	2.00	18288.00
42	Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications. - with primer	Sqm	844.41	97.00	81907.77	0.00	0.00	844.41	97.00	81907.77	844.41	81907.77
43	Extra over Item 15-15.1 for painting two coats with plastic emulsion paint of approved brand and shade on ceiling and / or sloping roof as per specifications	Sqm	844.41	32.00	27021.12	0.00	0.00	844.41	32.00	27021.12	844.41	27021.12
44	Providing and finishing external walls in two coats with waterproof cement paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications. - with primer	Sqm	498.94	91.00	45403.54	0.00	0.00	497.21	91.00	45245.66	497.21	45245.66
	Extra for providing and applying every subsequent coat of waterproofing cement paint of approved brand and shade for Item no.15-16.1 cost of materials, labour, complete as per specifications.	Sqm	498.94	29.00	14469.26	0.00	0.00	497.21	29.00	14418.95	497.21	14418.95
	Applying priming coat over new wood surface and / or wood based surface after preparing the surface after throughly cleaning oil, grease, dirt and foreign matter, sand papering and knotting liquid wood filler, for varnish including cost of materials, labour, complete as per specifications.	Sqm	16.20	44.00	712.80	0.00	0.00	16.20	44.00	712.80	16.20	712.80

Sl. No	Description of Work	Unit	Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	
47	Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost of materials, labour, complete as	Sqm	16.20	91.00	1474.20	0.00	0.00	16.20	91.00	1474.20	16.20	1474.20
48	Extra over Item No. 15-17.6 for applying every subsequent coat of enamel paint to give an even shade after cleaning the surface of all dirt, dust and foreign matter, sand papering including cost of materials, labour, complete as	Sqm	16.20	52.00	842.40	0.00	0.00	16.20	52.00	842.40	16.20	842.40
49	Providing and laying in position to required level or slope 230mm internal diameter salt glazed stoneware pipes grade A and jointing with stiff mixture of cement mortar in proportion of 1:1, testing of pipes and joints,including cost of materials, labour charges complete as per specifications.	mtr	50.00	600.00	30000.00	0.00	0.00	50.00	600.00	30000.00	50.00	30000.00
50	Providing and fixing Stainless steel staircase raling 304 Grade for staircase railling, balconies, ramps, with hand rail 50mm dia 16 guage hollow pipe welded to vertical hollow 50mm dia pipe of 16 guage, stainless steel vertical pipe spaced at 1.20m regular intervals, and 5 Nos of 25mm dia. Stainless steel hollow horizontal pipe are welded to vertical 50mm dia hollow pipe. The entire assembly is fixed to staircase concrete by using expansion bolts by drilling concrete etc., complete including cost of materials, labour, HOM of machineries and electrical charges, etc., complete as per specifications.	Sqm	25.20	7000.00	176400.00	0.00	0.00	25.20	7000.00	176400.00	25.20	176400.00
	SUB TOTAL : -				8526127.00		3485798.12			4971857.84		8457655.96
	GST 12%									596622.94		1014918.72
	TOTAL									5568480.78		9472574.68

8526143=00 4951203=00 5941444=00 8437001=00 1012440=00 5545347=00 9449441=00

I St Bill GST.

II & Final Bill GST

Certificate

1 Certified That tha work done is Satisfactorily.

2 There is no departmental issues by BBMP.

Asst. Engineer
Ward No 12

Asst.Executive Engineer
Shettyhalli Sub-Division
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